



Aachen, den 09.02.2012

# PRODIS-GUT License

to use the label of

**Gemeinschaft umweltfreundlicher Teppichboden e.V.**

in combination with the label of the related product information system,

**GUT-PRODIS-Label**

for the article: **CHAMBORD UX+ / PROJECTA UX / PJ+dessin UX**

of the manufacturer: **Balta Industries NV/Division ITC**

PRODIS-GUT  
license number: **48FC1709**

*Basic product description:*

Type of manufacture: pile carpet acc. EN 1307 - tufted  
Type of surface: cut pile - patterned  
100% PA6  
Type of backing: textile backing - needled - man-made fibres

The above article fulfills the GUT requirements (compliance with thresholds and ban of use regarding VOC emissions, harmful substances and odor) as well as the declared use characteristics in the pictograms. On behalf of "Gemeinschaft umweltfreundlicher Teppichboden e.V." the license is granted.

Information about the current validity of the license as well as information on the GUT criteria, use and additional characteristics, or related Environmental Product Declarations (EPD), can be found on the related product page at [www.gut-ev.de](http://www.gut-ev.de) or [www.pro-dis.info](http://www.pro-dis.info). Please search with the indicated PRODIS-GUT license number or simply scan the QR code, directly linked with the appropriate product page.



GUT Safety Code

This license was issued electronically and requires no further signature.

Gemeinschaft umweltfreundlicher Teppichboden e.V.,  
D-52068 Aachen, Schönebergstrasse 2

PRODIS

THE COMPREHENSIVE  
EUROPEAN PRODUCT  
INFORMATION SYSTEM FOR  
TEXTILE FLOORCOVERINGS

# GUT Product Test Criteria and limit values

The GUT Signet can be granted only to members of Gemeinschaft umweltfreundlicher Teppichboden e.V.

(Only manufacturers of textile floorcoverings can become members)



The use of the substances listed below is either forbidden or GUT has specified limit values for the substances that must not be exceeded.

## ORGANIC CARRIERS (DYEING ACCELERANTS)

GUT test procedure No. 1

There is a ban on the use of the carriers listed.

Di-, tri-, tetra-, penta- and hexachlorobenzenes; di-, tri-, tetra- and pentachlorotoluenes

## AZODYES

GUT test procedure No. 2

There is a ban on the use of dyes and pigments which, under reductive conditions, release carcinogenic amines.

4-aminodiphenyl, benzidine, 4-chloro-o-toluidine, 2-naphthylamine, o-amino-azotoluene, 2-amino-4-nitrotoluene, p-chloroaniline, 2,4-diaminoanisole, 4,4'-diaminodiphenylmethane, 3,3'-dichlorobenzidine, 3,3'-dimethoxybenzidine, 3,3'-dimethylbenzidine, 3,3'-dimethyl-4,4'-diaminodiphenylmethane, p-cresidine, 4,4'-methylene-bis-(2-chloroaniline), 4,4'-oxydianiline, 4,4'-thiodianiline, o-toluidine, 2,4-diaminotoluene, 2,4,5-trimethylaniline, o-anisidine, p-amino-azobenzene\*, 2,4-xylidine, 2,6-xylidine, 6-amino-2-ethoxynaphthalene\*\*, 4-amino-3-fluorophenol\*\*  
(\*not identifiable, \*\*special procedure required)

## DISPERSE DYES

GUT test procedure No. 3

There is a ban on the use of the dyes listed, which are classified as "allergising".

C.I. Disperse Blue 1, -3, -7, -26, -35, -102, -106 and -124, C.I. Disperse Orange 1, -3, -37/76, C.I. Disperse Red 1, -11 and -17, C.I. Disperse Yellow 1, -3, -9, -39 and -49

## CARCINOGENIC DYES

GUT test procedure No. 4

There is a ban on the use of the dyes listed, which are classified as "carcinogenic".

C.I. Acid Red 26, C.I. Basic Red 9, C.I. Direct Red 28, C.I. Direct Blue 6, C.I. Disperse Blue 1, C.I. Disperse Yellow 3, C.I. Direct Black 38

## HEAVY METALS

GUT test procedure No. 5

Dyes and pigments containing the listed heavy metals as ingredients of the dyeing component must not be used to dye the pile material. The limit value for the total heavy metal content of a fitted carpet is 100 mg/kg.

Pb (lead), Cd (cadmium), Hg (mercury), Cr (chromium total) or Cr(VI)

## FLAME RETARDANTS

GUT test procedure No. 6

There is a ban on the use of the halogenous and phosphorous flame retardants listed.

PBB, TRIS, TEPA, SCCPs, PeBDE (pentabromodiphenylether)

## ACTIVE BIOCIDAL SUBSTANCES

### GUT test procedure No. 7

For the biocides listed that may be contained as active substances in respective formulations there is either a ban on their use or a limit value was specified for the respective active substance or group of active substances.

- 1) There is a ban on the use of products containing **TBT**.
- 2) The limit value for the **chlorophenols**, pentachlorophenol and tetrachlorophenol (PCP and TeCP), is 0.1 mg/kg.
- 3) For **orthophenylphenol** (OPP), there is a limit value of 1 mg/kg.
- 4) For the **chlororganic pesticides** listed, there is a limit value of 0.04 mg/kg for each individual substance and of 1 mg/kg for the sum of all components, respectively.  
o,p' and p,p' -DDE, -DDD and -DDT,  $\alpha$ ,  $\beta$ ,  $\delta$ ,  $\epsilon$ -hexachlorocyclohexane, aldrine, dieldrine, endrine, heptachlor, heptachloroepoxide, hexachlorobenzene, lindane, methoxychlor, mirex, toxaphene, \* $\alpha$ - and  $\beta$ -endosulphane
- 5) For the **phosphororganic pesticides** listed, there is a limit value of 0.04 mg/kg for each individual substance and of 1 mg/kg for the sum of all components, respectively.  
Diazinon, dichlorofenthion, dichlorophos\*\*, malathion\*\*, parathion-ethyl, parathion-methyl\*, trifluralin (\*special procedures required, \*\*other identification limits).
- 6) For the **herbicides**, 2,4,5-T and 2,4-D, there is a limit value of 0.04 mg/kg for each individual substance and of 1 mg/kg for the sum of all components, respectively.
- 7) Except for permethrine, there is a ban on the use of all **pyrethroids** for the protection of wool against moths and beetles.
- 8) As moth- and beetle-proofing agent for the sole finishing of woollen fitted carpets, **permethrine** may be used up to a maximum limit of 210 mg/kg. Application must be conducted in compliance with a prescribed procedure.

## EMISSIONS FROM TEXTILE FLOORCOVERINGS

### GUT test procedure No. 8

Volatile organic components from textile floorcoverings are determined in compliance with the test-chamber process. The following limit values are specified for the components listed.

TVOC	300 $\mu\text{g}/\text{m}^3$	Test chamber method (EN 13419; 1+2; ISO 16000). The test is performed 72h after $t = 0$ . For calculation and evaluation of the R-value, the actual LCI-Value List as published by AgBB* is used.
VOC without LCI	100 $\mu\text{g}/\text{m}^3$	
R-Value	$\leq 1$	
SVOC (C <sub>16</sub> to C <sub>22</sub> )	30 $\mu\text{g}/\text{m}^3$	
Cancerogenic Substances (EU-list Class 1 a. 2)	n.n.	

\* Ausschuss zur gesundheitlichen Bewertung von Baumaterialien

## ODOUR

### GUT test procedure No. 9

The material tested should only have the low-intensity odour typical of a new product.

The test mark following appraisal by a team of 7 persons must be a value  $< 4$ .

## REQUIREMENTS ON LATICES

### GUT test procedure No. 10

The latices used for coating must meet the following requirements on the residual monomer content.

For the individual substances styrene and 4-PCH, the limit value is 200 mg/kg of latex, and for ethylbenzene and 4-VCH, the limit value for each is 50 mg/kg of latex.

The limit value of the sum for all 4 components is 400 mg/kg of latex.

For the manufacture of foam coatings, there is a ban on the use of the vulcanisation accelerator Zn-diethyldithiocarbamate (ZDEC).



# DECLARATION OF PERFORMANCE

DOP: 1011#IE0ACL

1. Unique identification code of the product-type:

1011#IE0ACL

2. Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):

CHAMBORD UX+ / PROJECTA UX / PJ+dessin UX - Textiler Bodenbelag - pile carpet acc. EN 1307

3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

For use as floor covering in buildings (see EN 14041) according to the manufacturer's specifications.

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5):

Balta Industries NV/Division ITC - Kanegemstraat - B - 8700 Tielt



5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2):

- - -

6. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:

System 3

7. In case of the declaration of performance concerning a construction product covered by a harmonised standard:

Name of the notified test laboratory, that has issued the certificate of conformity of the factory production control, inspection reports and calculation reports (if relevant).

Centexbel; Wetenschappelijk en technisch centrum voor de Belgische  
textielnijverheid  
Technologiepark 7

*Notified Body*

59628(B/C/D)

*certificate of constancy of performance*

8. In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:

not applicable

9. Declared performance

Essential characteristics	Performance	Harmonised technical specification
Reaction to fire	Ce-s1	EN 14041 :2004/AC:2006
Content of Pentachlorophenol	DL PCP	EN 14041 :2004/AC:2006
Formaldehyd Emissions	NA HCHO	EN 14041 :2004/AC:2006
Slip resistance	DS	EN 14041 :2004/AC:2006
Electrical behavior (dissipative)	NPD	EN 14041 :2004/AC:2006
Electrical behavior (conductive)	NPD	EN 14041 :2004/AC:2006
Electrical behavior (antistatic)	7E	EN 14041 :2004/AC:2006
Thermal conductivity [W/mK]	0.059	EN 14041 :2004/AC:2006
Water-tightness	NPD	EN 14041 :2004/AC:2006

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4

Signed for and on behalf of the manufacturer by:

Luc Nelis, Production Manager

*(name and function)*

08.07.2013, Tielt

*(place and date of issue)*

*(signature)*



Dhr. Luc Nelis  
 BALTA INDUSTRIES NV - AFDELING ITC  
 Kanegemstraat 15  
 8700 TIELT

Your notice of	Your reference	our reference	date
		PW/710	2012-03-19

## Certification Report Nr. 12/710

Modification of certification report 10/10243 dd. 2010-11-16

### 1. Description of the flooring:

Product group:	Tufted broadloom carpet 100% polyamide Needled fleece backing
Total mass:	1760 g/m <sup>2</sup> - 2370 g/m <sup>2</sup>
Effective pile thickness:	2.5 mm – 8.0 mm

### 2. Executed tests:

European Fire classification in accordance with EN 13501-1 (2002)		
Class	EN ISO 11925-2 (15 s surface flame attack) or EN 14041 (2004)	EN ISO 9239-1 (test duration = 30 min)
C <sub>fl</sub>	E <sub>fl</sub>	heat flux ≥ 4,5 kW/m <sup>2</sup>

### 3. Conclusion:

Referring to the means of control and the test results, the before mentioned product group can be classified as follows:

loose laid on a non-combustible substrate\*

**C<sub>fl</sub> - s1**

\* End use substrates of classes A1 or A2-s1,d0 (ISO 13238:2010 § 5.2.2)

This certification report runs to 2 pages and may be reproduced, as long as it is presented in its entire form, without written permission of Centexbel.  
 The results of the analysis cover the received samples. Centexbel is not responsible for the representativeness of the samples.

*Centexbel is recognized as notified body 0493 for the European Construction Products directive and the European directive for personal protective equipment*

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Addressee  
Balta Industries nv - afdeling ITC

our ref.  
PW/710

date  
2012-03-19

page number  
2

## Certification Report Nr. 12/710

Related commercial names to this product group are:

AKTUA UX  
ARTE UX  
AT+dessin UX  
ARUNDEL UX  
AD+dessin UX  
BELGRAVIA UX  
CHAMBORD UX  
CHIC UX  
CONSUL UX  
CS+dessin UX  
HERITAGE UX  
JAMAICA UX  
KREA UX  
LUCCA UX  
PALACE UX  
PODIUM UX  
PROGRESSA UX  
PG+dessin UX  
PROJECTA UX  
PJ+dessin UX  
PROMENADE UX  
PM+dessin UX  
SATORI UX  
SPIRIT UX

The obtained classification is based on the next test reports:

Centexbel: 58387 of 2007-08-17  
Centexbel: 59628 of 2007-11-21  
Centexbel: 68220 of 2009-04-21  
Centexbel: 78385 of 2011-03-03  
Centexbel: 12.00050.01 of 2012-02-07

Certificate valid until 2012-11-21

A handwritten signature in black ink, appearing to read 'Petra Wittevrongel', written over a horizontal line.

Petra Wittevrongel  
product certifier

**Impact sound insulation of ISO 140-8 : 1998 - 03**

Measurement of impact sound insulation by a floor covering - on a solid strings-floor

Customer: **CENTEXBEL**

Tested material: **CHAMBORD UX (non glued)**  
 Test rooms: 02 u. K2, Hauptstraße 133, 52 477 Alsdorf  
 Test area: 4,24 m x 4,15 m Test area of slab  
 Date of test: 14.05.2010

Description of the test material:

Total thickness: - mm

Mass / area: - kg/m<sup>2</sup>

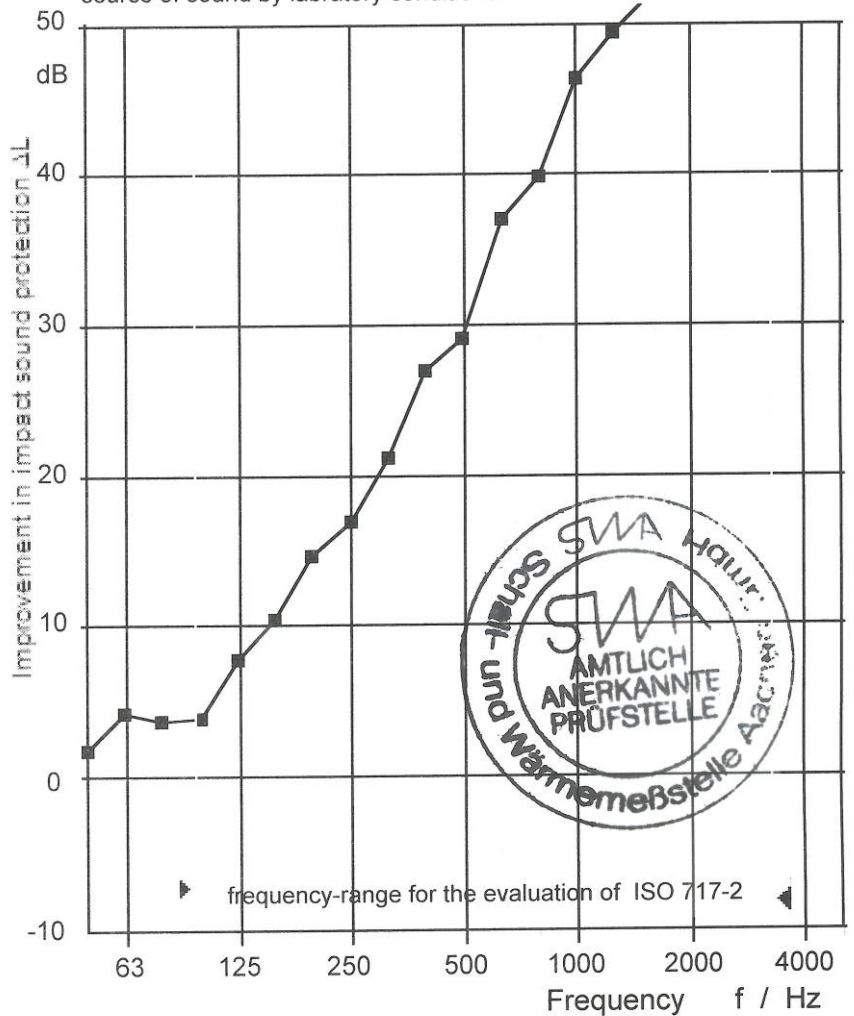
laid loose on a 140 mm thick reinforced concrete floor slab

The results are based on tests, which were effected with on artificial source of sound by laboratory conditions.

Receiving room:

Volume: 58,9 m<sup>3</sup>  
 Temperature: 20 °C  
 Humidity: 65 %

Frequency	Ln	$\Delta L$
Hz	dB	dB
	Bare floor	
50		1,9
63		4,3
80		3,8
100	61,0	4,0
125	61,4	7,9
160	64,8	10,6
200	63,7	14,7
250	65,4	17,1
315	65,6	21,3
400	66,1	27,0
500	66,0	29,2
630	66,4	37,1
800	66,3	39,8
1000	66,2	46,3
1250	66,6	49,3
1600	67,2	52,1
2000	67,1	54,1
2500	67,0	---
3150	66,4	---
4000		---
5000		---



Reception filter: third-octave  
 Calculation according ISO 717-2:

Impact sound improvement index non rated reduction of impact sound  
 $\Delta L_w = 29 \text{ dB}$   
 (VM = 29 dB)  
 $\Delta L_{lin} = \Delta L_w + C_{l,\Delta}$   
 $\Delta L_{lin} = 16 \text{ dB}$

$C_{l,\Delta} = -13 \text{ dB}$   
 $C_{l,r} = 2 \text{ dB}$   
 $C_{l,r,50-2500} = 7 \text{ dB}$

Test report no.:

**CT140510A TS**

Aachen 28.05.2010

SWA Schall- und Wärmemeßstelle Aachen GmbH

(Dipl.-Ing. A. Siebel)

(Dipl.-Ing. L. Siebel)

**4.1 Valuation of test results**

Enclosure SA

**Soundabsorber for the application in buildings - valuation of sound absorption  
Sound absorption of DIN EN ISO 11654 : 1997- 07**

Page 3 of 4

Customer: **CENTEXBEL**

Tested material: **article: CHAMBORD UX (non glued)**

Test room: reverberation room, Hauptstraße 133, 52 477 Alsdorf

Test area: 12,1 m<sup>2</sup>

Test method: method of reverberation room

Date of test: 14.05.2010

**Description of the test material:**


Total thickness: - **mm**

Mass / area: - **kg/m<sup>2</sup>**

laid loose on the floor of the reverberation room

frequency - range  
of the "shapeindi-  
cators"

Frequency in Hz	actical sound absorption coefficient
125	0,00
250	0,05
500	0,25
1000	0,50
2000	0,60
4000	0,60

Results:   
Relation - curve: 

**Reverberation room:**

Basic plan: trapezoid

Volume: 211 m<sup>3</sup>

Temperature: 20 °C

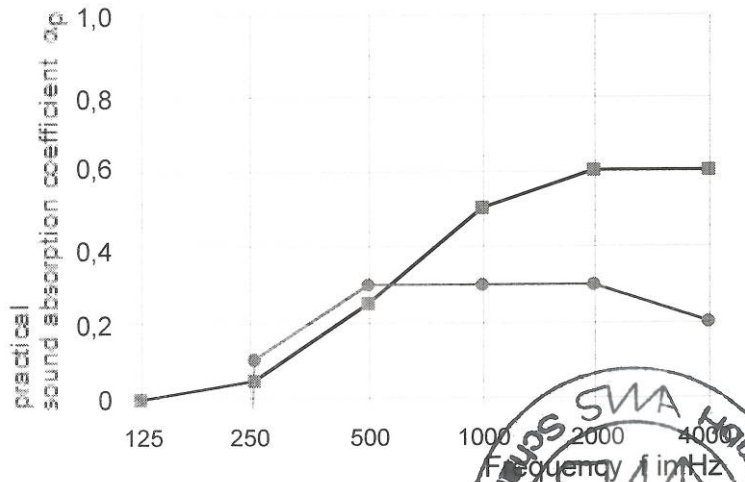
Humidity: 65 %

Surfaces areas of  
reverberation  
room:

213 m<sup>2</sup>

Surfaces areas of  
reflectors in reverberation  
room:

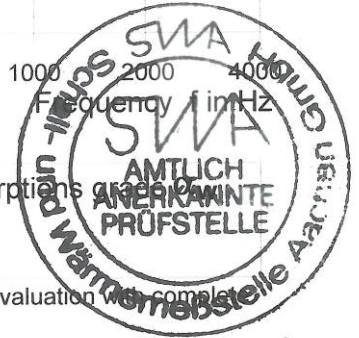
54,5 m<sup>2</sup>



Evaluated sound absorptions

$\alpha_w : 0,30 ( - - H )$  \*)

\*) It is recommended insistently to use this singular valuation as complete curve of sound absorption garde.



Test report no.:

**CT140510A SA**

Aachen

28.05.2010

SWA Schall- und Wärmemeßstelle Aachen GmbH

(Dipl.-Ing. A. Siebel)

(Dr.-Ing. L. Siebel)



# CERTIFICATE

Permission to use the test mark

## **MATERIAL TEST – SUITABLE FOR ALLERGIC PEOPLE –**

TÜV NORD Systems GmbH & Co. KG, Hamburg (Germany), hereby confirms that exclusive articles<sup>\*)</sup> of the wall-to-wall-carpet groups

- Polyamid
- Polyamid/Polypropylen
- Polypropylen and
- Sorona


conform to the requirements set by TÜV NORD Systems GmbH & Co. KG.

**BALTA INDUSTRIES NV, Sint-Baafs-Vijve (Belgium),**

is therefore granted the right to use the test mark shown below in connection with the exclusive articles of the wall-to-wall-carpet groups.

<sup>\*)</sup> see back of the page

TÜV NORD Systems GmbH & Co. KG  
Indoor Air Hygiene Product Testing



Dipl.-Ing. Vera Gräff

Essen, 20 May 2016



**BALTA INDUSTRIES NV, Sint-Baafs-Vijve (Belgium), is granted the right by TÜV NORD Systems, Hamburg (Germany), to use the TÜV NORD Test Mark “Wall-to-wall-carpet of allergen-tested material – Suitable for Allergic People” for the articles of wall-to-wall-carpet groups listed below:**

### **Wall-to-wall-carpet group “Polyamid”**

AKTUA UX, AKZENTO TR, ALTONA UX FR, ANGELO UX, APOLLO SDE NEW TR, AREZZO WFB, ARISTOCRAT TR, ARTO TR, AVELINO WFB, BLITZ TR, CAPRICE UX, CARPE DIEM UX, CAVIAR WFB, CELESTE WFB, CHAMBORD TR, CHAMBORD UX, CHIC UX, CORSA TR, CORSA UX, DIVINO WFB, DIVO WFB, DUETTE WFB, DURANA TR, ELITE WFB, EVOLVE TR, EXCLUSIVO WFB, FIGARO NEW UX, FORTESSE SDE NEW TR, FRIVOLA WFB, GALLERIA TR, GRANATA TR, HARMONY UX, HARMONY WFB, HERCULES TR, LUCIDO WFB, LUMINA WFB, MAESTRO TR, MASTER TR, NAMIBIA UX, NEPTUNUS UX, OPTIMA SDE NEW TR, PARMA WFB, PERUGIA UX, PROGRESSA PB (=PG+productname PB), PROGRESSA TR (=PG+productname TR), PROGRESSA UX (=PG+productname UX), PROJECTA TR (=PJ+productname TR), PROJECTA UX (=PJ+productname UX), PROMENADE PB (=PM+productname PB), PROMENADE TR (=PM+productname TR), PROMENADE UX (=PM+productname UX), PROSPECTA TR (=PP+productname TR), PROSPECTA UX (=PP+productname UX), PRECIOSA WFB, PROMINENT TR, PROVIDER TR (=PV+productname TR), PROVIDER UX (=PV+productname UX), QUARTIER TR, QUARTZ NEW TR, RIVOLI TR, ROCCA TR, ROCKET TR, ROSSINI TR, ROXANE TR, ROXANE UX, RIVELLO TR (=RV+productname TR – Love Vintage Collection), SAN MARINO WFB, SATINO CASANOVA WFB, SATINO DOLCE WFB, SATINO ROMANTICA WFB, SATINO ROMEO WFB, SATINO ROSARIO WFB, SATINO ROYALE WFB, SATINO ROYCE WFB, SERENO UX, SIERRA UX, SIRIO TR, SONOS UX, SPLENDID TR, SPONTINI TR, SUBLIMO UX, TOSCANA TR, TWEED TR

### **Wall-to-wall-carpet group “Polyamid/Polypropylen”**

CAPE TOWN WFB, CORAL UX, DESERT TWIST DELUXE WFB, DURBAN WFB, FORUM UX, RADIUS UX, ROBUST UX, STAR QUEST WFB, STAR TR FR, STAR UX, TESSINO UX, TESSUTO UX, TIGRA UX

### **Wall-to-wall-carpet group “Polypropylen”**

ACE TF, AIM HIGH TF, ANTIGUA UX, BRAZIL TF, CADENCE TF, CASABLANCA TR, CASABLANCA UX, CASADESIGN UX, CASADESIGN WFB, CHIANTI TF, DESERT ROCK WFB, EAGLE TF, EUPHORIA WFB, GALA DESIGN CABLE TR, GALA DESIGN CABLE UX, GALA DESIGN SUPER TR, GALA DESIGN SUPER UX, GALA EDITION UX, GALA STRIPES TR, GALA STRIPES UX, GALA TR, GALA UX, GOAL TF, GOLD FIELDS TF, GRAND CRU WFB, INVERNESS TF, JAMAICA TF, KOMPAKT TR, LINUS WFB, LUCKY TWIST TF, LUNA TF, MAGNUM WFB, MONTE CRISTO TR, MOON SHADOW TF, NATURE, NATURE DESIGN, NEW BAHIA UX, NEW HEATHER TWIST TF, NEW HEATHER TWIST TR, NEW SCORPIO TF, OPUS TF, PASSAT TF, PRIMA TF, PRIMA TR, PRISMA NEW TF, PURE, RAPID TR, RIO DESIGN UX, RUSTIC TF, SENSIT HEATHERS TR, SENSIT SUPREME TR, SENSIT TWIST TR, SERENITY TF, STAINSAFE MOORLAND STRIPES TF, STAINSAFE MOORLAND STRIPES TR, STAINSAFE MOORLAND TWIST TF, STAINSAFE MOORLAND TWIST TR, STAINSAFE SHEPHERD HEATHERS TR, STAINSAFE SHEPHERD TWIST TR, STAINSAFE WOODLANDS UX, STORMOND TWIST TF, STRIKE TF, SUPERNOVA TF, SUPERSTAR TF, SUPERSTAR TR, TAMPA UX, TIMELESS TR, TRINITY TF, TYNEDALE TWIST TR, UTOPA WFB, VERSAILLES TR, VERSAILLES UX, WEAVE DECO TF, WEAVE DESIGN TF, WEAVE TEC TF, WONDERWEAVE TR, WONDERWEAVE UX

### **Wall-to-wall-carpet group “Sorona”**

BEAUFORT WFB, DA VINCI WFB, EDISON WFB, HERON WFB, NOBEL WFB

Balta Industries NV/Division ITC  
 Kanegemstraat 15  
 B - 8700 Tielt

**PROJECTA AB BV / PJ+dessin AB BV**



**A**

meets the characteristics assured by the symbols in accordance with the appropriate EU standards



meets the special environmental requirements of GUT e.V.

**A05F03BE**

**B**

is registered in the European product information system PRODIS



an environmental product declaration validated by Institut Bauen und Umwelt e.V. is available

EPD-GUT-2009511

**brief description of the registered floor covering**

type of production: pile carpet acc. EN 1307:2014 - tufted  
 surface type: cut pile - patterned  
 100% PA6  
 backing: textile backing - woven - man-made fibres

**PRODIS is an initiative of GUT e.V. and ECRA**

Schönebergstr. 2  
 D-52068 Aachen  
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safety code

# GUT Product Test Criteria and limit values

The GUT Signet can be granted only to members of Gemeinschaft umweltfreundlicher Teppichboden e.V.

(Only manufacturers of textile floorcoverings can become members)



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## AZODYES

GUT test procedure No. 2

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(\*not identifiable, \*\*special procedure required)

## DISPERSE DYES

GUT test procedure No. 3

There is a ban on the use of the dyes listed, which are classified as "allergising".

C.I. Disperse Blue 1, -3, -7, -26, -35, -102, -106 and -124, C.I. Disperse Orange 1, -3, -37/76, C.I. Disperse Red 1, -11 and -17, C.I. Disperse Yellow 1, -3, -9, -39 and -49

## CARCINOGENIC DYES

GUT test procedure No. 4

There is a ban on the use of the dyes listed, which are classified as "carcinogenic".

C.I. Acid Red 26, C.I. Basic Red 9, C.I. Direct Red 28, C.I. Direct Blue 6, C.I. Disperse Blue 1, C.I. Disperse Yellow 3, C.I. Direct Black 38

## HEAVY METALS

GUT test procedure No. 5

Dyes and pigments containing the listed heavy metals as ingredients of the dyeing component must not be used to dye the pile material. The limit value for the total heavy metal content of a fitted carpet is 100 mg/kg.

Pb (lead), Cd (cadmium), Hg (mercury), Cr (chromium total) or Cr(VI)

## FLAME RETARDANTS

GUT test procedure No. 6

There is a ban on the use of the halogenous and phosphorous flame retardants listed.

PBB, TRIS, TEPA, SCCPs, PeBDE (pentabromodiphenylether)

## ACTIVE BIOCIDAL SUBSTANCES

### GUT test procedure No. 7

For the biocides listed that may be contained as active substances in respective formulations there is either a ban on their use or a limit value was specified for the respective active substance or group of active substances.

- 1) There is a ban on the use of products containing **TBT**.
- 2) The limit value for the **chlorophenols**, pentachlorophenol and tetrachlorophenol (PCP and TeCP), is 0.1 mg/kg.
- 3) For **orthophenylphenol** (OPP), there is a limit value of 1 mg/kg.
- 4) For the **chlororganic pesticides** listed, there is a limit value of 0.04 mg/kg for each individual substance and of 1 mg/kg for the sum of all components, respectively.  
o,p' and p,p' -DDE, -DDD and -DDT,  $\alpha$ ,  $\beta$ ,  $\delta$ ,  $\epsilon$ -hexachlorocyclohexane, aldrine, dieldrine, endrine, heptachlor, heptachloroepoxide, hexachlorobenzene, lindane, methoxychlor, mirex, toxaphene, \* $\alpha$ - and  $\beta$ -endosulphane
- 5) For the **phosphororganic pesticides** listed, there is a limit value of 0.04 mg/kg for each individual substance and of 1 mg/kg for the sum of all components, respectively.  
Diazinon, dichlorofenthion, dichlorophos\*\*, malathion\*\*, parathion-ethyl, parathion-methyl\*, trifluralin (\*special procedures required, \*\*other identification limits).
- 6) For the **herbicides**, 2,4,5-T and 2,4-D, there is a limit value of 0.04 mg/kg for each individual substance and of 1 mg/kg for the sum of all components, respectively.
- 7) Except for permethrine, there is a ban on the use of all **pyrethroids** for the protection of wool against moths and beetles.
- 8) As moth- and beetle-proofing agent for the sole finishing of woollen fitted carpets, **permethrine** may be used up to a maximum limit of 210 mg/kg. Application must be conducted in compliance with a prescribed procedure.

## EMISSIONS FROM TEXTILE FLOORCOVERINGS

### GUT test procedure No. 8

Volatile organic components from textile floorcoverings are determined in compliance with the test-chamber process. The following limit values are specified for the components listed.

TVOC	300 $\mu\text{g}/\text{m}^3$	Test chamber method (EN 13419; 1+2; ISO 16000). The test is performed 72h after $t = 0$ . For calculation and evaluation of the R-value, the actual LCI-Value List as published by AgBB* is used.
VOC without LCI	100 $\mu\text{g}/\text{m}^3$	
R-Value	$\leq 1$	
SVOC (C <sub>16</sub> to C <sub>22</sub> )	30 $\mu\text{g}/\text{m}^3$	
Carcinogenic Substances (EU-list Class 1 a. 2)	n.n.	

\* Ausschuss zur gesundheitlichen Bewertung von Baumaterialien

## ODOUR

### GUT test procedure No. 9

The material tested should only have the low-intensity odour typical of a new product.

The test mark following appraisal by a team of 7 persons must be a value  $< 4$ .

## REQUIREMENTS ON LATICES

### GUT test procedure No. 10

The latices used for coating must meet the following requirements on the residual monomer content.

For the individual substances styrene and 4-PCH, the limit value is 200 mg/kg of latex, and for ethylbenzene and 4-VCH, the limit value for each is 50 mg/kg of latex.

The limit value of the sum for all 4 components is 400 mg/kg of latex.

For the manufacture of foam coatings, there is a ban on the use of the vulcanisation accelerator Zn-diethyldithiocarbamate (ZDEC).



# DECLARATION OF PERFORMANCE

DOP: 1011#IE0ABV

1. Unique identification code of the product-type:

1011#IE0ABV

2. Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):

PROJECTA AB BV / PJ+dessin AB BV - Textile floor covering - pile carpet acc. EN 1307:2014

3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

For use as floor covering in buildings (see EN 14041) according to the manufacturer's specifications.

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5):

Balta Industries NV/Division ITC - Kanegemstraat 15 - B - 8700 Tielt



5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2):

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6. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:

System 3

7. In case of the declaration of performance concerning a construction product covered by a harmonised standard: Name of the notified test laboratory, that has issued the certificate of conformity of the factory production control, inspection reports and calculation reports (if relevant).

CRET; Centre de recherches et d'etudes techniques du tapis Rue du vert bois, Zone industrielle, P.O. Box 30 F - 59531 Neuville-en-Ferrain Cedex

Notified Body

2015/032

certificate of constancy of performance

8. In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:

not applicable

9. Declared performance

Essential characteristics	Performance	Harmonised technical specification
Reaction to fire	Bfl-s1	EN 14041:2008-05
Content of Pentachlorophenol	DL PCP	EN 14041:2008-05
Formaldehyd Emissions	NA HCHO	EN 14041:2008-05
Slip resistance	DS	EN 14041:2008-05
Electrical behavior (dissipative)	NPD	EN 14041:2008-05
Electrical behavior (conductive)	NPD	EN 14041:2008-05
Electrical behavior (antistatic)		EN 14041:2008-05
Thermal conductivity [W/mK]	0.055	EN 14041:2008-05
Water-tightness	NPD	EN 14041:2008-05

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4

Signed for and on behalf of the manufacturer by:

Luc Nelis, Production Manager

(name and function)

19.09.2016, Tielt

(place and date of issue)

(signature)



REACTION TO FIRE CLASSIFICATION REPORT  
N° 2015/032-2

(English report of classification report RC 2015/032-1)

According to EN 13501-1 (2007) + A1 (2013)

Notification by the French Government to the European Commission  
under n° NB 2401  
Regulation (UE) n° 305/2011

Sponsor : BALTA INDUSTRIES N.V / DIVISION I.T.C  
Kanegemstraat 15  
B 8700 TIELT  
BELGIUM

Product name : Products group: Tufted carpet 100 % polyamide  
on woven textile backing.  
(Updated)

Description : Textile floor coverings (EN 1307 family)  
(see detailed description in paragraph 2)

Date of issue : 16/06/2016

*The indicated classification does not prejudice the conformity of marketed materials with the samples submitted to the tests and under no circumstances, this document should not be considered as type approval or certification of the product in the sense of the L 115-27 article of the consumption's code of the law dated June 3<sup>rd</sup> 1994.*

*The reproduction of this classification report is only authorised in its integral form.  
It comprise 4 pages*

**1. Introduction**

This classification report defines the classification assigned to the above-mentioned product (s) in accordance with the procedures given in the NF EN 13501-1 standard: September 2007 & A1 (2013).

**2. Details of classified product****2.1. Product standard**

NF EN 14041 (2005): “Resilient, textile and laminate floor coverings - Essential characteristics”.

**2.2. Product description**

Tufted carpet 100% polyamide on woven textile backing (EN 1307 family).

Tested glued over a fibre-cement board classified A1<sub>fl</sub> or A2<sub>fl</sub> with a density (1800 ± 200) kg/m<sup>3</sup> and thickness (8 ± 2) mm

Use surface: 100 % polyamide.

Nominal mass per unit area : 1530 to 2280 g/m<sup>2</sup>.

Nominal effective pile thickness : 2,4 to 5,9 mm.

**3. Test reports and tests results in support of this classification****3.1. Tests reports**

Name of laboratory	Name of sponsor	Test report N°	Test method
C.R.E.T.	BALTA INDUSTRIES N.V / DIVISION I.T.C Kanegemstraat 15 B 8700 TIELT BELGIUM	RL 2015/296 (29/05/2015) + classification report 2015/041 (29/05/2015)	NF EN ISO 9239-1

Name of laboratory	Name of sponsor	Test report N°	Test method
C.R.E.T	BALTA INDUSTRIES N.V / DIVISION I.T.C Kanegemstraat 15 B 8700 TIELT BELGIUM	RL 2015/124 (20/03/2015) + classification report 2015/015 (20/03/2015)	NF EN ISO 9239-1

**3.2. Tests results**

Classes of reaction to fire for textile floor coverings, classified without further testing.

Test method	The floorings « <b>MASTER AB / MAESTRO AB</b> » & « <b>PROVIDER AB</b> » meet the requirements of table 2 of the standard EN 14041 and are classified without further testing (CWFT)
NF EN ISO 11925-2	<b>Classification E<sub>fl</sub></b>



Test method	Product	Number of tests	Parameters	Results
				Continuous parameters : mean value
NF EN ISO 9239-1	MASTER AB / MAESTRO AB (classification report CRET 2015/041)	3	Critical heat flux (kW/m <sup>2</sup> )	≥ 8,0
			Smoke (% X min)	≤ 750

Test method	Product	Number of tests	Parameters	Results
				Continuous parameters : mean value
NF EN ISO 9239-1	PROVIDER AB (classification report CRET 2015/015)	3	Critical heat flux (kW/m <sup>2</sup> )	≥ 8,0
			Smoke (% X min)	≤ 750

#### 4. Classification and field of application

##### 4.1. Reference of classification

This classification has been carried out in accordance with EN 13501-1 :2007 & A1 (2013).

##### 4.2. Classification

Fire behaviour		Smoke production
B <sub>fl</sub>	-	s1

**Classification : B<sub>fl</sub> – s1**

##### 4.3. Field of application

This classification is valid for the following end use applications :

Glued over fibre-cement A2<sub>fl</sub> or A1<sub>fl</sub> class with a density ≥ 1350 kg/m<sup>3</sup>.

This classification is valid for the following product parameters :

- A nominal mass per unit area of: 1530 to 2280 g/m<sup>2</sup>
- A nominal effective thickness of : 2,4 to 5,9 mm

**The classification of the product family is valid for the following trademarks :**

**BLITZ AB**  
**CHAMBORD AB**  
**DIAMANTO AB / DM + DESSIN AB**  
**MASTER AB / MAESTRO AB**  
**PROGRESSA AB / PG + DESSIN AB**  
**PROJECTA AB / PJ + DESSIN AB**  
**PROMENADE AB / PM + DESSIN AB**

**PROMINENT AB**  
**PROSPECTA NEW AB / PP + DESSIN AB**  
**PROVIDER AB / PV + DESSIN AB**  
**ROBINO AB / RB + DESSIN AB**

## 5. Limitations

This classification document does not represent type approval or certification of the product.

“The classification assigned to the product in this report is appropriate to a declaration of conformity by the manufacturer within the context of system 3 attestation of conformity and CE marking under the Construction Products Directive.

The manufacturer has made a declaration, which is held on file. This confirms that the products design requires no specific processes, procedures or stages (no addition of flame-retardants, limitation of organic content, or addition of fillers) that are aimed at enhancing the fire performance in order to obtain the classification achieved. As a consequence the manufacturer has concluded that system 3 attestation is appropriate.

The test laboratory has, therefore, played no part in sampling the product for the test, although it holds appropriate references, supplied by the manufacturer, to provide for traceability of the samples tested.”

Head of Tests  
David VANDIERDONCK



For the SARL C.R.E.T.  
The Technical Director  
Marc WELCOMME



*End of the classification report*

## HOMOLOGATION

### HOMOLOGATION UPEC MOQUETTES TOUFFETÉES ET TISSÉES EN LÉS

Attestation n° 10/265

La Société BALTA Industries nv Division ITC  
Kanegemstraat 15  
B 8700 Tielt

Usine de Tielt (BE)

est autorisée à utiliser l'homologation **UPEC**  
CSTB conformément au référentiel Refhm.1 relatif aux  
moquettes touffetées et tissées en lés, pour le produit

### CHAMBORD AB

Les caractéristiques du produit homologué figurent en page 2.

Le classement UPEC associé est : **U3 P3 E1 C0**

La présente attestation est valable à compter du 28 avril 2010.

*Cette attestation comporte 2 pages.*

Correspondant : Danielle COUTANT  
Tél. : 01 64 68 83 96  
Fax : 01 64 68 84 76  
E-mail : danielle.coutant@cstb.fr

*Sauf annulation, suspension ou modification, cette attestation est valide.*

*La liste des produits homologués est tenue à jour au CSTB et disponible sur le site Internet [www.cstb.fr](http://www.cstb.fr).*

La Direction Technique



Charles BALOCHE

**HOMOLOGATION UPEC  
MOQUETTES TOUFFETÉES ET TISSÉES EN LÈS**

**Attestation n° 10/265**

**CHAMBORD AB**

<b>FABRICANT</b> .....	BALTA INDUSTRIES NV DIVISION ITC
<b>DISTRIBUTEUR</b> .....	BALTA INDUSTRIES NV DIVISION ITC
<b>CLASSEMENT UPEC</b> .....	U3 P3 E1 C0
<b>Présentation :</b>	
largeur des lés (m) .....	4 & 5
<b>Caractéristiques :</b>	
Masse surfacique totale (g/m <sup>2</sup> ) .....	1650
Épaisseur totale (mm) .....	7,0
Jauge de la machine .....	5/64"
Nbre de points au dm .....	50,4
(sens transversal)	
Nbre de points au dm .....	75
(sens longitudinal)	
<b>Velours :</b>	
Type .....	coupé
Coloris .....	imprimés
Nature .....	100% polyamide
Épaisseur utile (mm) .....	4,5
Masse volumique (g/cm <sup>3</sup> ) .....	0,098
Masse surfacique utile (g/m <sup>2</sup> ) .....	440
<b>Solidité des coloris :</b>	
Lumière .....	≥ 5
frottement à sec .....	≥ 4
frottement humide .....	≥ 4
<b>Dossier :</b>	
Type .....	non tissé
Nature .....	polyester
Masse surfacique (g/m <sup>2</sup> ) .....	100
<b>Enduction :</b>	
Nature .....	SBR
Masse surfacique (g/m <sup>2</sup> ) .....	900
<b>Sous-couche :</b>	
Type .....	tissé
Nature .....	polypropylène
Masse surfacique (g/m <sup>2</sup> ) .....	70
Masse volumique (g/cm <sup>3</sup> ) .....	-
Épaisseur apparente (mm) .....	-
<b>Pose :</b>	
Mode de pose .....	collée
Types de colles préconisées .....	résines synthétiques (polyacrylique) en émulsion